10 + 5 Sheets 2204 17/909379 18/3/9357



FIG. 1

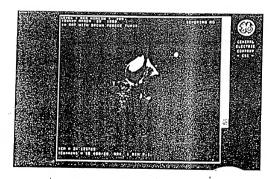


FIG. 2

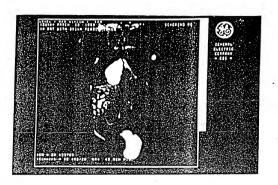


FIG. 3

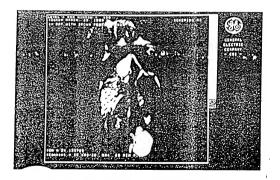
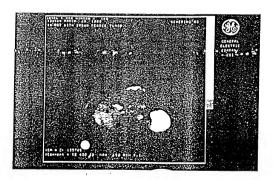


FIG. 4



FIG. 5



F1G. 6

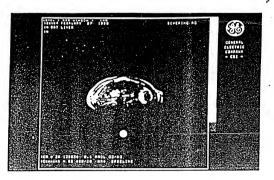


FIG. 7

Axial image of rat liver without contrast medium (spin echo sequence TR = 400 msec TE 20 msec layer thickness 3 mm)

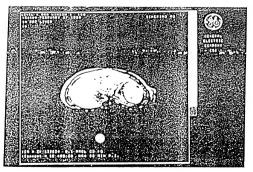
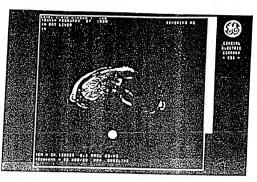
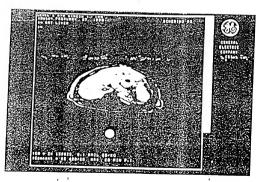


FIG. 8

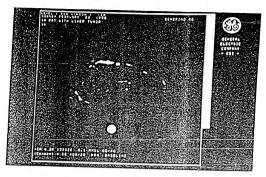
Axial image of rat liver 90 minutes after administration of contrast medium (dose 0.1 mmol Gd/kg, same sectional plane and imaging conditions as in Fig. 71



Axial image of rat liver FIG. 9 without contrast medium (spin echo sequence TR = 400 msec TE = 20 msec layer thickness 3 mm)



 $$\rm FIG.~10$ Axial image of rat liver 60 minutes after administration of contrast medium (dose 0.1 mmol Gd/kg, same sectional plane and imaging conditions as in Fig. 9)



Axial image of rat liver without contrast medium (spin echo sequence $TR=400\ msec$ $TE=20\ msec$ layer thickness 3 mm)

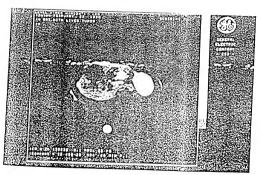


FIG. 12 Axial image of rat liver 60 minutes after administration of contrast medium (dose 0.1 mmol Gd/kg, same sectional plane and imaging conditions as in Fig. 11).

Tumor is now markedly defined in the left-hand upper quadrant.